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MARTIN & FERRARO, LLP

ATTORNEYS AT LAW

17383 SUNSET BLVD, SUITE 315 LOS ANGELES, CALIFORNIA 90272

Telephone (310) 286-9800

Facsimile (310) 286-2795

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TO:

FROM:

Name: Mail Stop AMENDMENT

Group Art Unit 3738 Examiner Paul B. Prebilic

Firm: U.S. Patent & Trademark Office

Fax No.: 571-273-8300

Subject: U.S. Patent Application No. 09/593,591

Gary K. Michelson Filed: June 13, 2000

MANUFACTURED MAJOR LONG BONE RING IMPLANT SHAPED TO CONFORM TO A PREPARED INVERTEBRAL IMPLANTATION

SPACE

Attorney Docket No. 101.0078-00000

Customer No. 22882 Confirmation No.: 5619

Name: Amedeo F. Ferraro, Esq.

Phone No.: 310-286-9800

No. of Pages (including this): 6

Date: October 16, 2007

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CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the attached Transmittal Form (in duplicate) and Reply to Office Action are being facsimile transmitted to the U.S. Patent and Trademark Office on October 16, 2007.

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FORM PTO-1083

Attorney Docket No.: 101.0078-0000

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In re application of: Gary K. Michelson Serial No: 09/593,591 Filed: June 13, 2000

For: MANUFACTURED MAJOR LONG

BONE RING IMPLANT SHAPED TO CONFORM TO A PREPARED INVERTEBRAL IMPLANTATION

SPACE

Confirmation No.: 5619

Art Unit: 3738

Examiner: Paul B. Prebilic

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

	ismitted nerewith is a Reply to the Office Action dated July 16, 2007 in the above-identification.
\boxtimes	No additional fee is required.
	Applicant hereby requests a ***-month extension of time to respond to the above office action.
	The total amount of \$***.00 to cover the *** -month extension fee is to be charged to Deposit Account No. 50-3726.
\boxtimes	The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-3726. A copy of this sheet is enclosed. Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims Any patent application processing fees under 37 C.F.R. § 1.17
	7 Thy patent application processing fees under 57 C.1.13 1.17

Respectfully submitted, MARTIN & FERRARO, LLP

Registration No. 37,129

Date: October 16, 2007

1557 Lake O'Pines Street, NE

Hartville, Ohio 44632

Telephone: (310) 286-9800 Facsimile: (310) 286-2795

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OCT 1 6 2007

Attorney Docket No.: 101.0078-0000

Customer No. 22882

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In re application of: Gary K. Michelson Serial No: 09/593,591 Filed: June 13, 2000

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1557 Lake O'Pines Street, NE

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PATENT

Attorney Docket No. 101,0078-00000 Customer No. 22882

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Confirmation No.: 5619
Gary K. Michelson).
Serial No.: 09/593,591) Group Art Unit: 3738
Filed: June 13, 2000) Examiner: Paul B. Prebilic
For: MANUFACTURED MAJOR LONG)
BONE RING IMPLANT SHAPED	j
TO CONFORM TO A PREPARED)
INTERVERTEBRAL IMPLANTATION	j
SPACE	<u>)</u>

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandría, VA 22313-1450

Sir:

REPLY TO OFFICE ACTION

In reply to the Office Action dated July 16, 2007, the following remarks are submitted:

In the Office Action, the Examiner rejected claims 1, 2, 4, 5, 7-12, 14, 16, 85, 86, 88, 89, 91-96, 98, 100, 102-105, 116, 117, 163, 164, 166, 168-173, 175, 179-180, 203, 204, 206, 208, 209, 211, 213, 215, 223, 224, 228-229, 231, 233, 235, 239, 240, 263, 264, 266, 268-269, 271, 273, 275, 279, and 280 under 35 U.S.C. § 102(e) as being anticipated by U.S. Patent No. 5,989,289 to Coates et al. ("Coates"); and rejected claims 1-2, 4, 5, 7-20, 22, 25, 30, 32-35, 85, 86, 88, 89, 91-106, 109, 114-119, 127-129, 148, 158, 163, 164, 171, 174, 175, 179, 180, 203, 204, 206, 208-211, 213-215, 219, 220, 223, 224, 226, 228-231, 233-235, 239, 240, 263, 264, 266, 268-271, 273-275, 279, and 280 under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 6,277,149 to Boyle et al. ("Boyle"). Applicant respectfully traverses the rejections.

Applicant's independent claims 1, 85, 163, 203, 223, and 263 recite an interbody spinal implant having an opening, "a majority of said opening being between said leading end of said body and a plane perpendicular to and bisecting the length of said body along the mid-longitudinal axis." Neither Coates nor Boyle teach or suggest such structure.

Coates teaches a spinal spacer (110, 300) having an opening (130) between the leading and the trailing ends. (See Coates, FIGS. 1, 15). In Coates, a plane